STATE OF UTAH
NATURAL RESOURCES
DIVISION OF OIL, GAS, & MINING
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Attn: Mr. John Baza

Petroleum Engineer



DIVISION OF OIL, GAS & MINING

July 5, 1988

RE: Spacing Variance FZ 22-20 Well Site Section 22, T21S, R23E Grand County, Utah

#### Gentlemen:

Attached please find a Drilling Application for the FZ 22-20 Well. As per the pertinent spacing order 102-6B? we need to seek a variance for this location due to our perceived structure. In the even that we are not granted the right to place this well 200' from the lease line, we will not drill this location, as we will be too far to the east, and the State of Utah will loose out on the benefit of the royalty for this location.

I have attached a copy of the structure map and as you can readily determine, the location is just barely on the 3800' contour, which we feel has to be the target structure necessary to justify the expenditure of funds to drill.

Thank you for your assistance with this request. Time is of the essance. In the event that this cannot be approved within ten days, we will not be able to complete this site until 1989.

Sincerely

Jake Harouny President

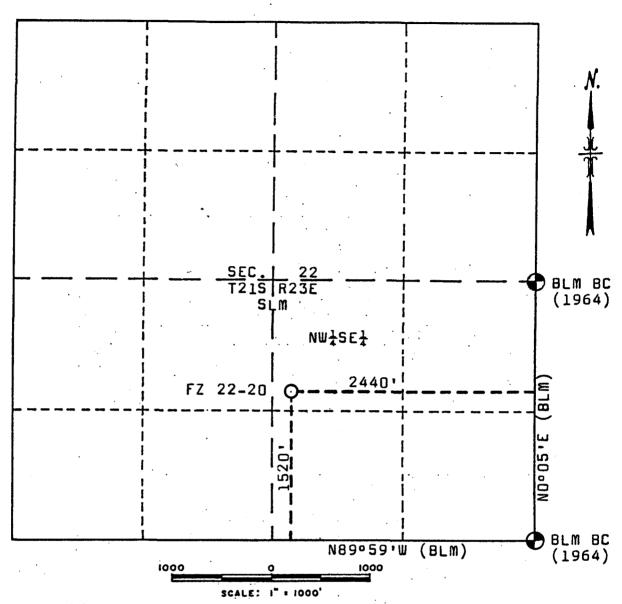


## (Other instructions on

## STATE OF UTAH

	DEPARTMENT OF NA DIVISION OF OIL,			reverse side)	5. Lease Designation	
APPLICATIO	N FOR PERMIT T	O DRILL, DEE	PEN, OR PI	UG BACK	6. If Indian, Allott	
la. Type of Work	RILL XX	DEEPEN [		UG BACK [	7. Unit Agreement l	Vame
Old Well  2. Name of Operator	Gas Weil Other		Single ZX Zone	Multiple Zone	8. Farm or Lease 1	lame
3. Address of Operator	ST ZONE Pro	eduction,	INC		9. Well No. FZ 22-20	
2040 EAst	4800 South, Su	ite 115, SL	C, Utah 8	4117	19 Field and Pool.	or Wildcat
4. Location of Well (Re At surface  At proposed prod. 20	eport location clearly and in: 1520 FSF 2440 in: ne Na	31	PEGE	(EV)	Cisco Are  11. Sec., T., R., M. and Survey or	or Bik.
14. Distance in miles as	nd direction from nearest tow	n or post office*	aca JUL 6	1988	Sec 22, T	
	4 Miles C	isco, Utah	84545 <b>DIVISI</b> O	N OE	Grand	Utah
15. Distance from prop location to nearest property or lease li (Also to nearest dris	osed*	16.	No. OIL, GAS	MINING 17. No. 1	of acres assigned is well 40	
<ol> <li>Distance from properto nearest well, dril or applied for, on the</li> </ol>	osed location* ling, completed, ais lease, ft. 188		Proposed depth	10810	y or cable tools	
21. Elevations (Show wh	nether DF, RT, GR, etc.)	GR			22. Approx. date	vork will start*
23.	]	PROPOSED CASING A	ND CEMENTING I	PROGRAM		
Size of Hole	Size of Casing	Weight per Foot	Setting De	pth	Quantity of Cer	nent
$\frac{12\frac{1}{2}}{}$	7"	17#	150'		Cement t	o surface
6 <del>1</del>	4 ½ "	9.5#	Total	Depth	Cement 4 highest hydrocar	
Surface 670' 870' 1000	Mancos Dakota Morrison Salt Wash					
						·
IN ABOVE SPACE DE ductive zone. If proposi preventer program if an 24.	SCRIBE PROPOSED PROGR	ionally, give pertinent o	data on subsurface	locations and measu	red and true vertical	depths. Give blowout
Signed Car (City)		Title	President	,000	7/6	/88
Permit No	43-019-31271	Title	Approval Date .	OF UT	ED BY THE AH DIVISION	V OF

\*See Instructions On Reverse SideNELL

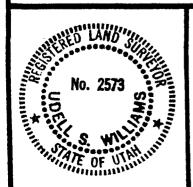


FZ 22-20

Located 1520 feet from the South line and 2440 feet from the East line of Section 22, T21S, R23E, SLM.

Elev. 4380

Grand County, Utah



## SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF





### **UDELL S. WILLIAMS**

751 Rood Avenue Grand Junction, Colorado 81501

PLAT OF PROPOSED LOCATION

FZ 22-20 NW1SE1 SECTION 22 T21S, R23E, SLM

DATE: 6/23/88 DATE: 6/24/88

Dean H. Christensen 2046 East 4800 South Suite 115 Salt Lake City, Utah 84117

Department of Natural Resources Division of Oil, Gas, and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

> Re: Drilling APD FZ 22-20 Sec 22, T21S, R23E Grand Co., Ut

## Gentlemen:

Since the pertinent Bond for this property is still in my name, I will function as the Bonded entity and will designate First Zone as the Operator. The Bonding Liability will be my responsibility.

Singerely.

Mean H. Christensen

CC: First Zone Production, Inc.

## DESIGNATION OF OPERATOR

DIVISION OF STATE LANDS AND FORESTRY

The undersigned is, on the records of the Bureau of Management, holder of lease

DISTRICT LAND OFFICE:

SERIAL NO.:

ML 28086

and hereby designates

FIRST ZONE PRODUCTION, INC.

Name:

2040 East 4800 South, Suite 115

ADDRESS:

Salt LAke City, Utah 84117

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

ML 28086

TOWNSHIP 21 South, Range 23 EAst, SLM, Dated 1/17/72

Section 14:  $S\frac{1}{2}NE^{\frac{1}{4}}$ 

Section 16: All

Section 22:  $SE_{\frac{1}{4}}$ ,  $S_{\frac{1}{2}}NE_{\frac{1}{4}}$ .

Section 26: Wanwa

Section 27:  $NE^{\frac{1}{4}}$ 

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

ADAK. ENERGY CORPORATION (GRAND BESOURCES, INC.

asper contiact

DaBAR RANCH (Signature of lessee)

lean A Churt

(Address)

8/17/88

(Date)

U.S. GOVERNMENT PRINTING OFFICE: 1964--0-726-354

## DRILLING APPLICATION

1. GEOLOGICAL NAME & SURFACE FORMATION:

MANCOS SHALE

2 & 3. GEOLOGIC TOPS AND FORMATION DEPTHS:

MANCOS SHALE SURFACE TO 670'
CRETACEOUS DAKOTA 670 to 850
JURASSIC MORRISON 850-1000
JURRASIC SALT WASH 1000-1150

#### 4. CASING PROGRAM:

7" Surface casing 150 ft plus, cemented back to surface. J-55 Casing will be used. The production casing will be 9.5 lb  $4\frac{1}{2}$ ", set to TD. Cemented 400' above the highest hydrocarbon or water zone.

5. PRESSURE CONTROL EQUIPMENT:

Operator intends to use an eight inch bore Hydril BOP, capable of withstanding 3000 psi. No well in the immediate area has experienced pressures in excess of 650 psi.

6. DRILLING AND CIRCULATING MEDIUM:

Operator intends to drill with compressed air and air mist as far as possible. In the event that it is necessary to utilize mud, a pre-mixed salt water based polymer will be used. This mud will be delivered to the site and stored in a tank. The Operator will be weighted as necessary to maintain well control. Any drilling fluids utilized will be removed from the site for disposal.

#### 7. AUXILLIARY EQUIPMENT:

a. Kelly Cock -- Demlo. b. Floats at the bit -- yes and on the drill drill string. C. No monitoring equipment will be used on any mud utilized. The Driller on Tower will be responsible to monitor the mud by checking the viscosity and weight during his tower under the supervision of the on sitesupervisor. d. A sub with a full opening valve will be available on the floor. The fill and kill lines will be welded on top of the surface casing just below the BOP's. Full opening valves will be installed on the Fill and Kill lines.

Drilling Application Page 2

8. TESTING, LOGGING, AND CORING:

The well will be logged upon reaching total depth. An IES and CDNL. The Operator will not core the well. In the event that casing is run, abond log will be run prior to perforation. Samples will be caught every 10' approximately 100' above the first anticipated oil or gas bearing zone.

9. BOTTOM HOLE PRESSURE:

The maximum bottom hole pressure is expected to be less than 700 psi. The Operator is prepared to handle pressures in excess of 3000 PSI.

10. Starting Date: As soon as approved

	-Miron/M/		
6/13/88	Jake Haroung	President	
Date	NAME	TITLE	

## MULTIPOINT AND SURFACE USE PLAN

## 1. EXISTING ROADS AND PLANNED ACCESS ROADS:

A Road currently exists into the Petro X 22-1 and the First Zone 22-10S wells located in Section 22, T21S, R23E ( $SE^{\frac{1}{4}}NW^{\frac{1}{4}}$ ). This road passes thru a part of the State Lease ML-28086, on which lease this drilling application is pertinent to. The Operator intends to follow a direct route into the well site coming directly from the existing road. The route will minimize impact and will utilize the high ground which will eliminate surface erosion and allow for year round access.

## 3. LOCATION OF EXISTING WELLS:

The closest operating wells to this location are the Petro X 22-1 and the First Zone 22-1os, located in the  $SE_4^1NW_4^1$ , Section 22, T21S, R23E and which are being operated by First Zone Production as Oil Wells. This application is for a well that will also be operated as an Oil Well but at a distance of 1881' from the nearest Operating Oil Well (FZ 22-1os -  $SE_4^1NW_4^1$ , Section 22, T21S, R23E). The Petro X 22-1 Well is located 400' west of the FZ 22-1os Well. Both of these wells are located on Federal Lease U-16962A.

## 4. LOCATION OF EXISTING OR PROPSED FACILITIES:

Any facilities to be constructed will be built only on the Well pad site.

## 5. LOCATION AND TYPE OF WATER SUPPLY:

A water right application has been made with the Division of Water Rights, State of Utah for water from the Colorado River. This water will be loaded at Fish Ford, South of Cisco, Utah.

Page 2
MULTIPOINT AND SURFACE USE PLAN:

## 6. SOURCE OF CONSTRUCTION MATERIALS:

Source materials will be taken from the site. Any gravel will be purchased and hauled in from commercial sources.

## 7. METHODS OF HANDLING WASTE DISPOSAL:

- A. Cuttings: Buried in the Pit
- B. Drilling Fluids: Buried in pit or hauled to Salt Water Disposal site west of Cisco.
- c. Produced Fluids (Oil & Water) Any Oil will be sold if salvagebale, or burned in the pit and covered if not saleable. Any water that does not evaporate, will be hauled from teh site to the Salt Water Disposal Site west of Cisco.
- D. Sewage: A porta poty will be on the sites
- E. Garbage: burned and buried in the reserve pit. Papers will be collected in a wire basket and burned.
- F. Upon completion of the proposed well as either a dry hole or a commercial well, the entire site will be cleaned up, soil recontoured, and seeds drilled into the site as directed. The well head will be fenced if a commercial well, or a dry hole marker erected if plugged.

## 8. AUXILLARY EQUIPMENT/FACILITIES:

Dependent upon drilling results. A seperate application will be submitted on a Sundry Notice for any gathering facilities or tank batteries that are necessary.

Page 3
MULTIPOINT AND SURFACE USE PLAN

## 9. WELL LAYOUT AND DIAGRAM

See attached well site plan.

## 10. PLANS FOR RESTORATION OF THE SURFACE

The surface will be restored pursuant to the directions and advice of the Grand Resource Area. All topsoil will be stacked on the well site and re-distributed when the project is over, and the necessary construction is completed.

Operator will plant the seed mixture recommended by the BLM in the Fall or early spring to insure the best chance for germination and growth. Insofar as this State Site is concerned, we will contact the State Foresters Office for guidance concerningt he appropriate seed Mix. The planting arrangements and time table will be the same as shown.

#### 11. OTHER INFORMATION

N/A

## 12. LESSEE'S OR OPERATORS REPRESENTATIVE:

CCCo 2046 East 4800 South Suite 101 Holladay, Utah 84117

Office Phone 277-0801 277-0885

Dean H. Christensen, Manager

FIRST ZONE PRODUCTION, INC.

Jake Harouny, President

Page 4
MULTIPOINT AND SURFACE USE PLAN

will be First Zone Production, Inc.

## 13. CERTIFICATION:

"I hereby verify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that the statements made in this use plan are, to the best of my knowledge, true and correct; and that the work will be performed by CCCo and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved."

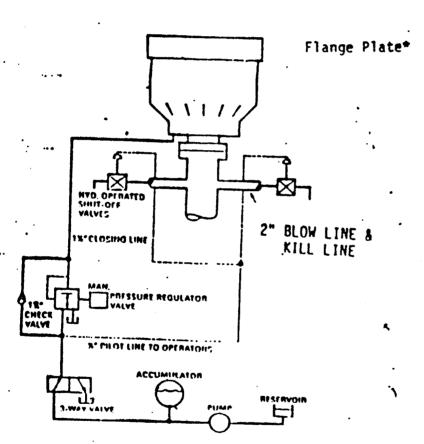
7-1-88 Date

This well will be drilled under the Bond under the Name of CCCo, that is on file for lease ML- 28086, but the Operator for this project

Title

A GRANT ROTATING HEAD WILL BE BOLTED TO THE BOP FLANGE PLATE.

A DISCHARGE LINE RUNS FROM THE ROTATING HEAD.

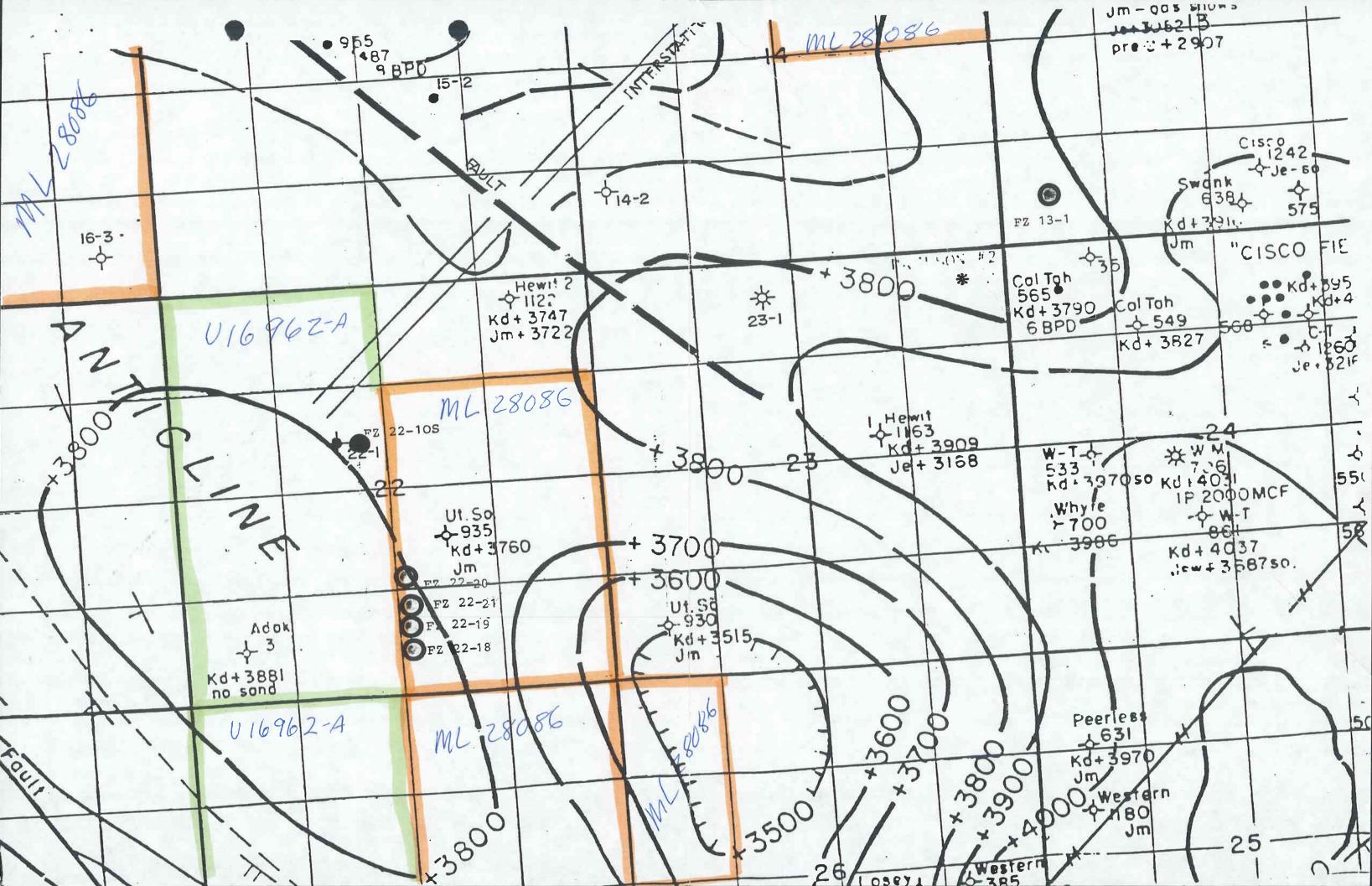


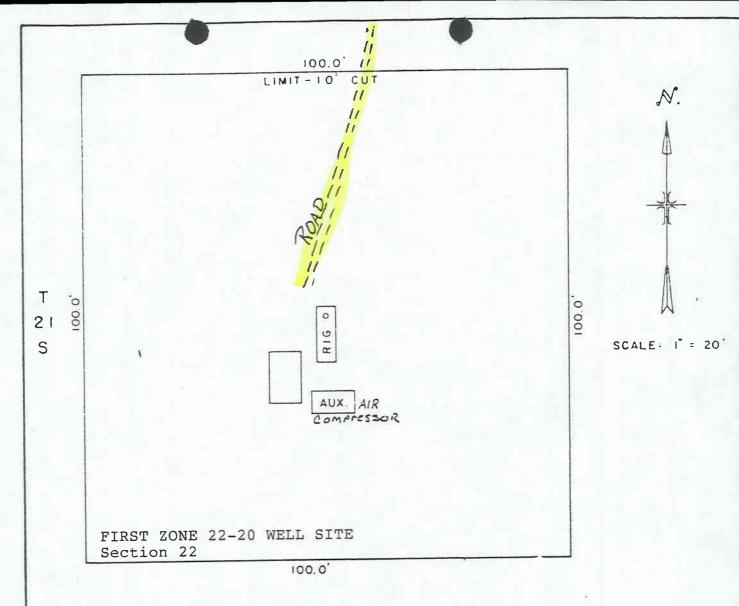
REGAN-TOROUS TYPE E-1 BOP

# P.H 3.

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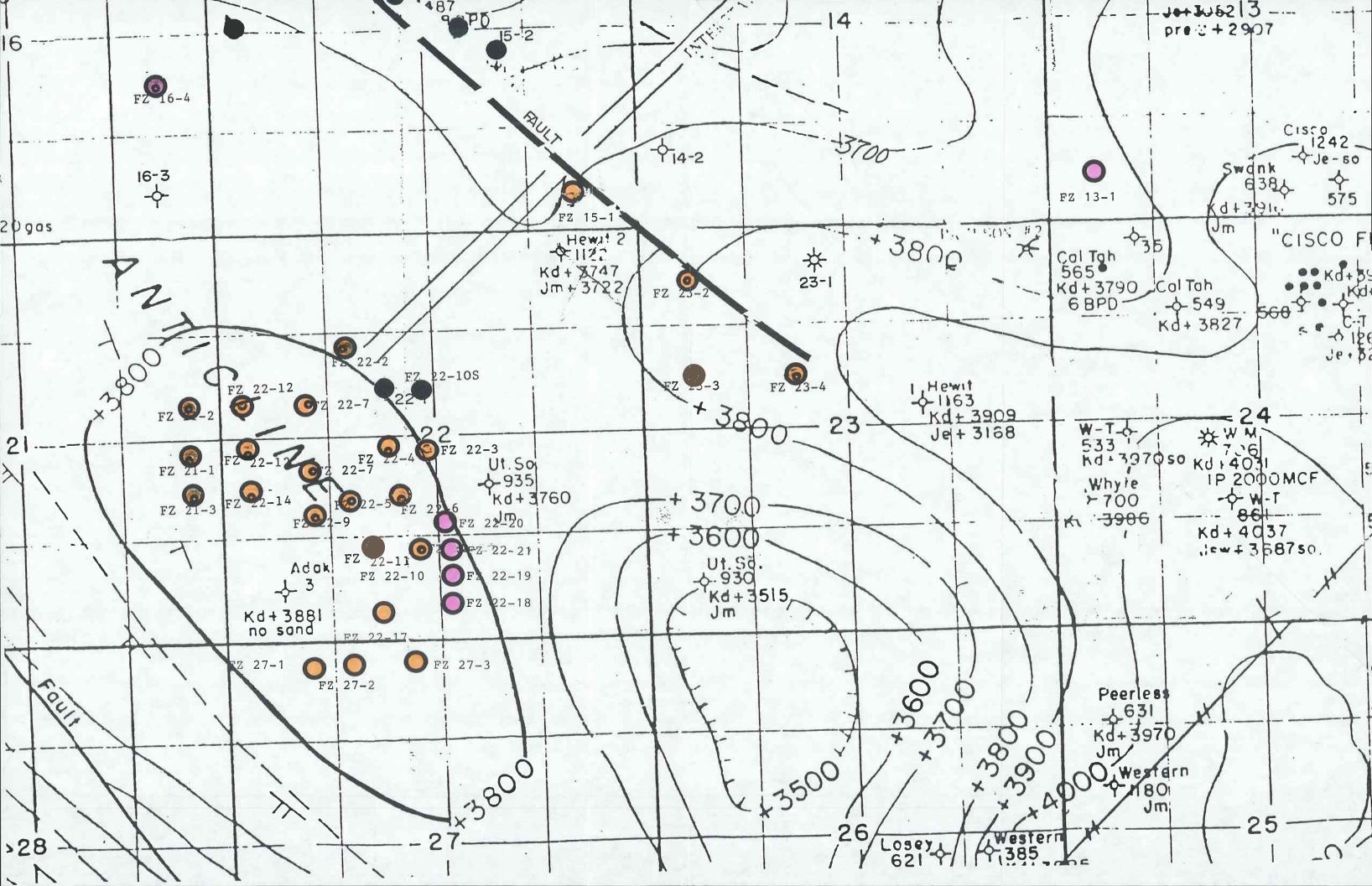


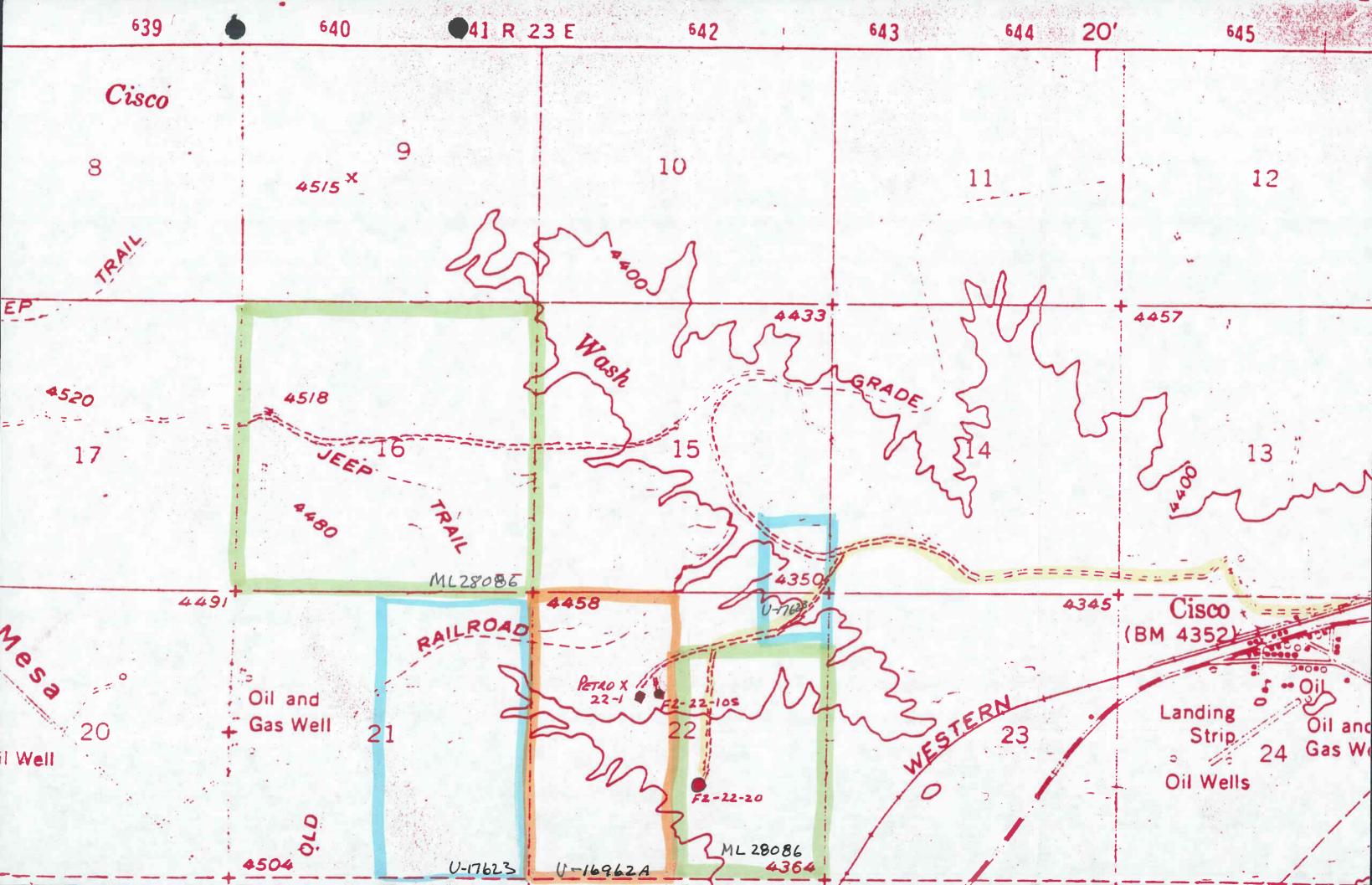


R 23 E

S. L. B. & M.

FZ 22-20
SITE LAYOUT
Section 22, T21S,R23
GRAND COUNTY, UTAH
DRAWN





## DRILLING LOCATION ASSESSMENT

State of Utah
Division of Oil, Gas and Mining

OPERATOR: CC Co. WELL NAME: F.Z. 22-20

SECTION: 22 TWP: 21S RNG: 23E LOC: 1520 FSL 2440 FEL

QTR/QTR NW/SE COUNTY: Grand FIELD: Cisco

SURFACE OWNER: State of Utah

SPACING: 500' F LEASE LINE 200' F QTR/QTR LINE 400'F OIL WELL

1320' F GAS WELL

INSPECTOR: BRAD HILL DATE AND TIME: 7/21/88 11:00 AM

PARTICIPANTS: Jeff Brown (CC Co./First Zone)

<u>REGIONAL SETTING/TOPOGRAPHY:</u> Mancos Shale Lowland physiographic province/Area consists of low rounded hills drained by E-W trending washes.

#### LAND USE:

CURRENT SURFACE USE: NONE

PROPOSED SURFACE DISTURBANCE: A square shaped 100'X 100' pad, which contains the reserve pit, will be constructed along with an access road .5-.75 miles long.

AFFECTED FLOODPLAINS AND/OR WETLANDS: Drainages in the area are only subject to seasonal or storm runoff.

FLORA/FAUNA: Sage, Rabbitbrush and grass/ Birds and insects

#### ENVIRONMENTAL PARAMETERS

#### SURFACE GEOLOGY

SOIL TYPE AND CHARACTERISTICS: Clay soil derived from Mancos Shale.

SURFACE FORMATION & CHARACTERISTICS: Mancos Shale/light grey shale with sparsely interbedded sandstones and limestones.

 ${\tt EROSION/SEDIMENTATION/STABILITY:} \ \ {\tt Stable} \ \ {\tt except} \ \ {\tt under} \ \ {\tt high} \\ {\tt runoff conditions.}$ 

#### SUBSURFACE GEOLOGY

OBJECTIVES/DEPTHS: Dakota (670'), Morrison (870'),

Salt Wash (1000")

ABNORMAL PRESSURES-HIGH AND LOW: None

CULTURAL RESOURCES/ARCHAEOLOGY: Wells previously drilled in this section were done with approval by the BLM without an archaeological survey, therefore, the operator has decided to drill this well without a survey being done.

WATER RESOURCES: None

CONSTRUCTION MATERIALS: None

SITE RECLAMATION: Regrading, replacement of topsoil and reseeding will be done to Grand Resource Area specifications.

## RESERVE PIT

CHARACTERISTICS: 20'X 8'X 5'

LINING: None needed.

MUD PROGRAM: Well to be drilled with air. Will mud up with salt water/polymer mud if necessary.

DRILLING WATER SUPPLY: Any drilling water needed will be hauled from the Colorado River at Fish Ford.

## OTHER OBSERVATIONS Photos will be placed on file.

STIPULATIONS FOR APD APPROVAL

#### ATTACHMENTS

Site sketch Section sketch FIRST ZONE 22-20

CESS FORD

SLOPE

F

PHOTO

13

HILL

3411) 7/21/88

SECTION 22 TOWNSHIP 21S RANGE 23E COUNTY GRAND STATE UTAH

SCALE= 1"=1000"

<del></del>		· · · · · · · · · · · · · · · · · · ·	
		·	
		,	
		EXISTING RO	AD
	C.C. Co. PETRO X 22-1	SWE BY	
	DRY WASH	<u> </u>	
		0 F2.22-20	
		0  FZ 22-19 0  FZ 22-19	

CC Company (N1460)	
OPERATOR First Zone Prod. Co.	DATE 7-6-88
WELL NAME FZ 22-20	
SEC NWSE 22 T 2/S R 23E COUNT	Y <u>Grand</u>
43-019-3127/ API NUMBER TYP	State E OF LEASE
CHECK OFF:	
PLAT	NEAREST WELL
LEASE	POTASH OR OIL SHALE
PROCESSING COMMENTS: Nearest well ok under Cause No. 102-110B	(oil well only)
Need water Permit as per Water Rights 7-27-	, ·
	+ Preside received 8-5-88
Need designation of Operator * Received 8-18	2-88
Need to post 10,000 Bond as per Ed Bonner	
APPROVAL LETTER:	nelds to made ) on &
SPACING: R615-2-3 UNIT	R615-3-2
102-16B 11-15-79 CAUSE NO. & DATE	R615-3-3
STIPULATIONS:	
1-Water Permit	

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 355 West North Temple 3 Triad Center, Suite 350 Salt LAke City, Utah 84180-1203

July 18, 1988

RE: Drilling Application FZ 22-20 Well NW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec 22, T21S, R23E

#### Gentlemen:

Pursuant to our drilling application shown above, the following chnages need to be made concerning this application.

Since the pertinent Bond to Lease ML-28086 is in the name of Dean H. Christensen, he will be the designated Operator.

First Zone Production is the lease owner of record for U-16962A, the lease that is immediately west of the location. As the lease owner of record we have no problem or concern about the location of the 22-20 Well, especially since we will be participating as a working interest owner in the well.

Thanks for noting this change to the application.

Sincerely

ake Harouny President

CC: Dean H. Christensen



## First Republic Trust Co.



August 19, 1988

Mr. Jake Harouny President First Zone Production 2040 East 4800 South Salt Lake City, Utah

Dear Mr. Harouny:

I have enclosed a new original bond to replace the one we issued for you to the State of Utah. The Board of Oil, Gas and Mining contacted us because there was an error in the legal description.

As far as any future wells you drill, the Utah Board advises us that there are two options regarding bonds. You can obtain one bond per well as you have done or you can obtain a blanket bond for all wells you drill. The bond price is determined by depth on single well bonds (see below). The blanket bond for all wells is \$80,000.00, regardless of the number of wells you drill or the depth of the wells.

## SINGLE WELL BOND PER EACH WELL

Amount of Bond
\$ 10,000.00 \$ 20,000.00 \$ 40,000.00

Please execute the enclosed Bond, have Barry Hamilton witness, and mail original with the Power of Attorney to the Utah Board and a copy of same to us, using the enclosed envelopes, as soon as possible. Thanks for your attention to this. Terri Taylor sends her regards.

Clana Nuvbera

DIANA NEWBERN

Assistant Vice President

DGN/sh

D-GEN.V\819DGN.03

cc: Effie Burns

Utah Board of Oil, Gas & Mining

Suite 500, 3 Triad Center

355 West North Temple

Salt Lake City, Utah 84180-1204



# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

August 19, 1988

First Zone Production, Inc. 2040 East 4800 South, Suite 115 Salt Lake City, Utah 84117

#### Gentlemen:

Re: FZ 22-20 - NW SE Sec. 22, T. 21S, R. 23E - Grand County, Utah 1520' FSL, 2440' FEL

Approval to drill the referenced well is hereby granted in accordance with the Order of Cause No. 102-16B dated November 15, 1979 subject to the following stipulations:

- 1. Prior to any ground-disturbing activity on state lands or lands owned or controlled by the state or its subdivisions, a cultural resource clearance report must be filed with and approved by the division of State History, phone (801) 533-4563. A list of acceptable archaeological contractors is available from the Division of State History.
- 2. Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water as required by Chapter 3, Title 73, Utah Code Annotated.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of an Entity Action Form within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form OGC-8-X.
- 4. Prompt notification if it is necessary to plug and abandon the well. Notify John R. Baza, Petroleum Engineer, (Office) (80I) 538-5340, (Home) 298-7695, or Jim Thompson, Lead Inspector, (Home) 298-93I8.
- 5. Compliance with the requirements of Rule R6I5-3-22, Gas Flaring or Venting, Oil and Gas Conservation General Rules.

Page 2
First Zone Production, Inc.
FZ 22-20
August 19, 1988

- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (80I) 538-6121.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-019-31271.

Sincerely,

Associate Director, Oil & Gas

ir Enclosures

cc: Branch of Fluid Minerals

D. R. Nielson

8159T

## FILING FOR WATER IN HE STATE OF UTAH

RECEIVED JUL 0 1, 1988

Receipt #\_

Microfilmed \_\_

WATER

APPLICATION TO APPROPRIATE WATER

Roll # \_

For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of Title 73, Chapter 3 of the Utah Code Annotated 1953, as amended.

WATER USER CLAIM NO. 01 - 289

## TEMPORARY

APPLICATION NO. T63357

1. PRIORITY OF RIGHT: July 8, 1988

2. OWNER INFORMATION

Name: First Zone Production

Address: 2046 Fast 4800 South, Salt Lake City, UT 84117

3. QUANTITY OF WATER: 2.0 acre feet (Ac. Ft.)

4. SOURCE: Colorado River DRAINAGE: NW Colorado River

POINT(S) OF DIVERSION:

COUNTY: Grand

(1) S. 700 feet, E. 2300 feet, from the NW Corner of Section 22,

Township 21 S, Range 24 E, SLB&M

Description of Diverting Works: Pump and Truck

COMMON DESCRIPTION: Fish Ford

5. NATURE AND PERIOD OF USE

Oil Recovery:

From July 11 to July 11.

1988

6. PURPOSE AND EXTENT OF USE

Oli Recovery: Water will be used for oil exploration.

UNVISION OF OIL: GAS & MINING

7. PLACE OF USE

21 S 23 E 27

The water is used in all or parts of each of the following legal subdivisions. South West Quarter South East Quarter North East Quarter North West Quarter SW 1 SE NE: SE NE: NE! NW 🖁 SW TOWN RANGE SEC NE NW SW SW X Х X 20 S 23 E 32 X 21 S 23 E 13 X 21 S 23 E 15' 21 \$ 23 E. 16" 21 S 23 E 21 X Х X Х 21 S 23 E 22 X X 21 S 23 E 23

All locations in Salt Lake Base and Meridian

#### **EXPLANATORY**

Water will be trucked from diversion point to places of use. The period of use will be from July 11, 1988 to July 11, 1989. Oil exploration wells will be drilled at the following locations;

- 1) N 500 ft. and W 990 ft. from SE Cor. Sec. 15, T21S, R23E, SLB&M
- 2) S 4500 ft. and E 2400 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M
- 3) S 300 ft. and E 1200 ft. from NW Cor. Sec. 27, T21S, R23E, SLB&M
- S 300 ft. and E 1600 ft. from NW Cor. Sec. 27, T21S, R23E, SLB&M

Appropriate

5) S 300 ft. and E 2000 ft. from NW Cor. Sec. 27, T21S, R23E, SLB&M 6) N 1520 ft. and W 2440 ft. from SE Cor. Sec. 22, T21S, R23E, SLB&M 7) N 1120 ft. and W 2440 ft. from SE Cor. Sec. 22, T21S, R23E, SLB&M 8) N 720 ft. and W 2440 ft. from SE Cor. Sec. 22, T21S, R23E, SLB&M 9) N 320 ft. and W 2440 ft. from SE Cor. Sec. 22, T21S, R23E, SLB&M 10) N 660 ft. and E 660 ft. from SW Cor. Sec. 13, T21S, R23E, SLB&M 11) S 660 ft. and E 660 ft. from NW Cor. Sec. 23, T21S, R23E, SLB&M 12) S 1980 ft. and E 660 ft. from NW Cor. Sec. 23 T21S, R23E, SLB&M 13) S 1980 ft. and E 1980 ft. from NW Cor. Sec. 23, T21S, R23E, SLB&M 14) S 2792 ft. and E 2398 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 15) S 2792 ft. and E 1998 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 16) S 3200 ft. and E 1800 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 17) S 3200 ft. and E 2200 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 18) S 4000 ft. and E 2000 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 19) S 4000 ft. and E 2400 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 20) S 3250 ft. and E 900 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 21) S 2310 ft. and E 990 ft. from NW Cor. Seq. 22, T21S, R23E, SLB&M 22) \$ 2900 ft. and E-990 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 23)"S-2310 ft. and E 500 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 24) S 2800 ft. and E 500 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 25) S 3250 ft. and E 500 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 26) S 2900 ft. and W 300 ft. from NE Cor. Sec. 21, T21S, R23E, SLB&M 27) S 2500 ft. and W 300 ft. from NE Cor. Sec. 21, T21S, R23E, SLB&M 28) S 3300 ft. and W 300 ft. from NE Cor. Sec. 21, T21S. R23E, SLB&M 29) S 3280 ft. and W 660 ft. from NE Cor. Sec. 16, T21S, R23E, SLB&M 30) S 1660 ft. and E 1660 ft. from NW Cor. Sec. 22, T21S, R23E, SLB&M 31) N 660 ft. and E 660 ft. from SW Cor. Sec. 32, T20S, R23E, SLB&M 32) N 660 ft. and E 1980 ft. from SW Cor. Sec. 32, T20S, R23E, SLB&M 33) N 660 ft. and E 3300 ft. from SW Cor. Sec. 32, T20S, R23E, SLB&M 34) N 660 ft. and E 4320 ft. from SW Cor. Sec. 32, T20S, R23E, SLB&M

The applicant hereby acknowledges he/they are a citizen(s) of the United States or intends to become such a citizen.

The quantity of water sought to be appropriated is limited to that which can be beneficially used for the purpose herein described.

The undersigned hereby acknowledges that even though he/they may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the Division of Water Rights, all responsibility for the accuracy of the information contained therein, at the time of filing, rests with the applicant(s).

Signature of Applicant

## STATE ENGINEER'S ENDORSEMENT

WATER RIGHT NUMBER: 01 - 289

APPLICATION NO. T63357

1. July 8, 1988

Application received by REB.

2. August 12, 1988

Application designated for APPROVAL by MP and KLJ.

3. Comments:

Conditions:

This application is hereby APPROVED, dated September 2, 1988, subject to prior rights and this application will expire on September 2, 1989.

State Engineer

First Zare Sec. 22 215 3E (dr) NESW FZ 22-5 (D-17 13-019-31268 NESW FZ 22-6 (dell V43-019-31269 NWSE FZ 22-20 Colli 43-019-31271 NUSW (8-17 FZ 23-9 NWSW 13-019-31270 FZ 22-14 arl. NWSW V43-019-31272 (0-1) FZ 22-8 43-019-31274 NWW FZ 22-13 (Pow) V43-019-31280 FZ 22-1 OS SENW (0-1) 43-019-31262 SESa) FZ 22-10 (0-17 43-019-31278 SESW FZ 22-11 (OA) 143-019-31279 SWNW FZ 22-12 (Orl) 43-019-31273 SWNW FZ 22-7

143-019-31275

## ORAL APPROVAL TO PLUG AND ABANDON WELL

OperatorF	irst Eone		4	3-019-3	3/27/
	e Jake Har	Olleril	Telephone	No -	
Well Name and	No. First 7	2000 # 2	rerephone 2 - 20	ΝΟ	
	1/4 1/4,			25 Count	
	ederal, Tribal,				y_Grand
	obtained proper				ACA
T. D93			m <u>/50'</u>		
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ton	of Dakot	<i>y</i>	1010	<u> 10                                   </u>	rer
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770/2 2000	July C	<u> </u>	<u> </u>	<del>-                                    </del>	
Approved by	SR13	Date /o/	/4/88 Ti.	me 7:30	) A
			11t	AC こ・プロ	pro-

## DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS. AND MINING



DIVISION OF OIL, GAS, AND MINING	ML 28086
SUNDRY NOTICES AND REPORTS ON THE STATE OF DO NOT USE THE PROPERTY OF PERMIT—" (or such property reservation)	6. IF INDIAN, ALLOTTER OR TRIBE NAM
OIL WELL X OTHER OCT 11 1988	T. UNIT AGREEMENT NAME
First Zone Production, Inc.  DIVISION OF	8. FARM OR LEASE NAME
2040 East 4800 South, Suite 115-B, SLC, Ut 84117	9. WELL NO. FZ 22-20
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface  1520 FSL, 2440 FEL, Sec 22, T21S,  R23E.	10. PIBLD AND FOOL, OR WILDCAT CISCO AREA  11. SEC., T., R., M., OR BLK. AND BURNEY OR AREA
RZJC.	22, T21S, R23E
43-019-31271 (5. SLEVATIONS (5how whether DF. RT. GR. etc.) 43-019-31271 4380 GR	Grand Utah
Check Appropriate Box To Indicate Nature of Notice, Report, o	r Other Data
TEST WATER SEUT-OFF  PULL OR ALTER CASING  WATER SHUT-OFF  FRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL  CHANGE PLANS  WATER SHUT-OFF  FRACTURE TREATMENT  SHOUTING OR ACIDIZING  (Other)  (NOTE: Report rest	REPAIRING WELL  ALTERING CASING  ASAMDONMENT®  ults of multiple completion on Well  mpletion Report and Log form.)
AS per phonecom 4 Oct 88, First Zone places this wel abandoned status. BOP Removed and a full-opening va of the well. Operator will log when a truck availab	Two filecod onton
SIGNED Law HArnuny President	DATE 10/6/88
(This space for Federal or State office use)  APPROVED BY  CUMPALL 'S OF APPROVAL, IF ANY:	DATE

## DEPARTMENT OF NATURAL RESOURCES

SUBMES IN TRIPLIC	MH.
(Q instructions	1111
verse side)	

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Id	IVISION OF OIL, GAS, A	AND MINING		5. LEAGE DESIGNATION ML 28086 7	1-3-89
SUNDRY N (De not use this form for Use "AP	NOTICES AND REPO	ORTS ON WELLS TO or plus derive the deriver of the such proposed of the		6. IF INDIAN, ALLOTT	EMAK REIST RO BE
AT VAS V		OCT 11	1988	7. UNIT AGREEMENT	TAR
2. NAME OF OPERATOR	February 12 p.	DIVISION	05	8. FARM OR LEASE NO	ME
First Zone Prod	luction, Inc.	OIL GAS &		9. WELL NO.	<del></del>
	South, Suite 11:	5-B, SLC, Ut 841	L7	FZ 22-20	
4. LOCATION OF WELL (Report loca See also space 17 below.)	ition clearly and in accordance	with any State requirements.		10. FIELD AND POOL,	
At surface	1520'FSL, 24	40 FEL, Sec 22, 3	r21S, -	CISCO AREA	
	R23E.	The second comment of		SURVET OF ARE	<b>A</b>
	er e e	nn sinn - Karlindi oʻzon yaynet yin <del>asalindi, biyan</del> yeri yokuluga. Si		22, T21S,	
43-019-31271	15. SLEVATIONS (Show 4380 G)			Grand	u 18. statu Utah
					l Otan
16. Chec	ik Appropriate Box To Inc	dicate Nature of Notice, R			
NOTICE OF	· CO MOITHERNI :	_	EDPERDE	NT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OF		REPAIRING ALTERING	
PRACTURE TREAT SHOOT OR ACIDIZE	MULTIPLE COMPLETE	SHOUTING OR A	F	ABANDONM	
REPAIR WELL	CHANGE PLANS	(Other)			
(Other)		(Nota: R	eport results on or Recomplet	f multiple completion ion Report and Log f	orm.)
ab <u>andone</u> d statu	s. BOP Removed	Zone places thi and a full-openi when a truck av	no valve	nlaced on	
contacted saying he saying he coops to	eceved it by	ret 20m well. We well. We well. We often 10-4-88) after 5uspens lease contact lease the have then. DIS ROIS-8-	ise it so the	please of fed	
18. I hereby certify that the fore	arsum /	President		DATE 10/	6/88
signed Jake H		LAG			
(This space for Federal or St APPROVED BY CUMPALL 'S OF APPROVA		TLE	· · · · · · · · · · · · · · · · · · ·	DATE	

## Division of 0il, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

	Well File       F7       No.0       Suspense       No.0       No.0
1.	Date of Phone Call: 1-5.89 Time: 10:10 AM
2.	DOGM Employee (name) lami Seaura (Initiated Call N)  Talked to:  Name (Initiated Call []) - Phone No. (801) 077.080  of (Company/Organization) Lust 3000 Prod Jiv.
3.	Topic of Conversation: Aged WCR
4.	Highlights of Conversation:   Jooke w/ Operator # 14 and ske will gule mellage to Take or Dean.

## Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

[4]	Well File F7 000.00 (Return Date) 1-4-8 (Initials) IAS (API No.) 43.019.3071
1.	Date of Phone Call: 1-5.89 Time: 10:10 AM
2.	DOGM Employee (name) Jamu Jeann (Initiated Call N) Talked to:  (Initiated Call N)  (Initiated Call N)
	Name (Initiated Call [1]) - Phone No. (801) 077-080 of (Company/Organization) + ust 3 one Prod Jrv.
3.	Topic of Conversation: 1 CR
4.	Highlights of Conversation: Spoke w/ Operator # 14 and ite will give musage to Take or Dean.  1.10-89 8.00 will give melsage to Take is out in Untah basin intil 1.11-89 ( Spoke w/ Richard at CC Company) Richard indicated he thought they will or had PA'O will.

## Division of 0il, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

1. Date of Phone Call: 1/27/89 Time: 8:20 Apr  2. DOGM Employee (name) Lank Mathew (Initiated Call D) Talked to:  Name Joke Harry (Initiated Call [1]) - Phone No. ( )277-Oc of (Company/Organization) Lust Fore Purhutin  3. Topic of Conversation: Jalked & anv. Ser. such she would have Just Call me back.  Returned Call 9:05 AM  4. Highlights of Conversation: Will sheq in next 10 days watting on the syndding of either 22-2 or 22-33 so he can coment the surface  plug well at same time.  Sweden * valve were on lasing last time I was an this brities; Jack 1072  not away it had been remared.		Well File	Other
Talked to:  Name Jake Harry (Initiated Call []) - Phone No. ( )277-00 of (Company/Organization) Fust Fore Purfuction  3. Topic of Conversation: Talked & anv. Sev. Sail she would have Just Call me back,  Returned Call 9:05 AM  4. Highlights of Conversation: Will plug, in next 10 days wating on the spunding of either 22-2 or 22-33 so he can cement the surface  plug well at same time.  Swedge & valve were on large last time I was an this bristies; Jack was	1.	Date of Phone Call: 1/27/89 Time: 8:20 AM	
of (Company/Organization) Fust Fore Perfection  3. Topic of Conversation: Talked & ans. Sev. said she would have for  Cell me back,  Returned Call 9:05 AM  4. Highlights of Conversation: Will plug, in next 10 days  Waiting on the syndding of either 22-2 or  22-33 so he can cement the surface  plug well at some time.  Swedge & valve were on lasing last  time of war on this britis; Jack cons	2.	Talked to:	•
3. Topic of Conversation: Talked & ans. Sev. sail she would have Jan Cell me back,  Returned Call 9:05 AM  4. Highlights of Conversation: Will plug in next 10 days  Waiting on the spudding of either 22-2 or  22-33 so he can coment the surpre  plug well at same time.  Swedge & valve were on larging last  time I was an this bristing; Jack 1000.		Name Joke Harry (Initiated Call []) - Phone No. (	)277-080
Call me back,  Returned Call 9:05 AM  4. Highlights of Conversation: Will shig, in next 10 days  Waiting on the syndding of either 22-2 or  22-33 so he can cement the surface  \$\plug \text{plug well at some time.}\$  Swedge \$\psi valve were on lasing last time of war on this location; Jack was		of (Company/Organization) — Just Fore Mulli	<i>7</i>
Returned Call 9:05 AM  4. Highlights of Conversation: Will plug, in next 10 days  Waiting on the spudding of either 22-2 or  22-33 so he can cement the surface  \$\frac{1}{2}\text{plug well at same time.}\$  Swedge \$\pi\$ valve were on lasing last  time I was an this british; Jack 1000.	3.	Topic of Conversation: Talked & ans. Sev. sail she wou	le have Jake
4. Highlights of Conversation: Will plug in next 10 days Waiting on the spudding of either 22-2 or 22-33 so he can coment the surpre  plug well at same time.  Swedge & valve were on larging last time I was an this location; Jack was		Cell me bock.	
waiting on the spudding of either 22-2 or 22-33 so he can coment the surpre \$ plug well at some time. Swedge & valve were on lasing last time I was on this britis; Jack was		Returned call 9:05 AM	
22-33 so he ean coment the surpre * plug-well at same time.  Swedge * valve were on lasing last time I was on this britis; Jack was	4.		/
Swedge & valve were on lasing last time I was on this britis; Jack was		22-33 so he can cement the s	when
time I was on this bristies; Jack was		& plug well at same time.	
semt it was on thes treaters; you're love not aware it had been removed.			,
		not aware it had been reman	ch lora

## DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT	N TRIPLICATE:
(Ott	structions on
	rse side)

	DIVISIO	N OF OIL, GAS, AND	O MINING		5. LEASE DESIGNATION AND SERIAL NO. ML-28086
SUNI (Do not use this f	ORY NOTION	CES AND REPOR	TS ON WELLS plug back to a different research proposals.)	ervoir.	6. IF INDIAN, ALLOTTER OR TRIBE NAME
OIL WELL [	OTRES				7. UNIT AGREEMENT NAME
NAME OF OPERATOR					8. FARM OR LEASE NAME
FIRST ZONE F	RODUCTIO	N, INC.			
	300 South	, Suite 107, S	SLC, Ut 84117		FZ 22-20
LOCATION OF WELL (Re	port location cle	early and in accordance wit	The statement of	CEOC.	10. FIELD AND FOOL, OR WILDCAT
At surface			Mr ogev,		CISCO FLATS  11. SBC., T., B., M., OR BLK. AND SURVEY OR AREA
		nga sama ay ang sama sa sa	MAY 1 0 1989	W)	Sec 22, T21S. R23E
4. PERMIT NO. 43-019-31271	_	18. BLEVATIONS (Show when	ther DE AT JOY 1810N OF OIL, GAS & MINIMO		GRAND UTAH
<b>8.</b>	Check Ap	propriate Box To Indic	ate Nature of Notice, R		ther Data
×	OTICE OF INTENT	TON TO:	1	SUBSECU	ENT ESPORT OF:
TEST WATER SHUT-OF FRACTURE TREAT SHOOT OR ACIDIZE	M	ULL OR ALTER CASING ULTIPLE COMPLETE BANDON®	WATER SHUT-O PRACTURE TREA SHOUTING OR A	ATMENT	REFAIRING WELL ALTERING CASING ABANDONMENT®
REPAIR WELL (Other)	°	HANGE PLANS	(Other) (Note: E	Report results	of multiple completion on Well etion Report and Log form.)
<b>7</b>	COMPLETED OPER	ATIONS (Clearly state all pe	urthant dutuile und aime se	etinant dates	including estimated date of starting any il depths for all markers and zones perti-
set a regular and seeding a part of the two (2) lbs Rice GRass, surface). Will re-seed project in the two the	of the some rehabit per acress and Garden the event was all apsed	thole marker, site. the road litation. See an intermediate liner Salt Bush rent that this stober, as a paliate area.	d is being flated in eds planted in e wheat grass, (compatible makeding does nart of another a000 ft. No preely 700' and designed.	ting fing ting ting fing the second s	nal rehabiltation and harrowed as of approximately
	, Notice		y of CEMEN	ling 1	licket.
SIGNED	and i	TITL	Julo.		DATE 3/10/89
(This space for Fed	eral or State of				- A - A - A - A - A - A - A - A - A - A
APPROVED BY	PPROVAL, IF	ANT:	E		DATE

## Division of 0il, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

Well File   FZ - 200 - 200   No.   Suspense   (Return Date)   5 - 31 - 89   Other   (Return Date)   TR5   (To - Initials)   TR5   (API No.)   13 - 019 - 31071
Date of Phone Call: <u>5-10-89</u> Time: <u>10:30 Am</u> -
DOGM Employee (name) Am. SEARILGY (Initiated Call NI) Talked to:  Name Take Hawring (Initiated Call []) - Phone No. ( )077-080 of (Company/Organization) Hull 3000
Topic of Conversation: Well Compl. for aborde well
Highlights of Conversation: Spoke who for the uncome and the mandal for the soll.  He indicated if I would mail him out some blank were forms he would be happy to lind a (were) uport in I mailed out the forms at 10:40 5-10:89 and flagged computer as such well is being held in all files until were is reculied.

## SUBMIT IN DUPLE (See other instructs on reverse side) STATE OF OTAH DEPARTMENT OF NATURAL RESOURCES

56 64 01

D	IVISION OF	OIL, GAS, AN	D MININ	G				1		I AND SERIAL NO.
WELL CO	MPLETION	OR RECO	MPLETI	N R	REPORT A	ND LC	)G *	6. IF INDIAN.	ALLOTTI	EE OR TRIBE NAME
b. TYPE OF WELL b. TYPE OF COME  NEW WELL  2. NAME OF OPERAT.  FIRST ZON 3. ADDRESS OF OPER  2225 EAST 4. LOCATION OF WEL  At surface 15  At top prod. income	L: OIL WE PLETION: WORK DEN DEN OR WE PRODUCT ATOR 4800 SOU L (Report location)	TION, INC  TH, SUITE on clearly and in a 2440 FEL,	DIFF. EESV	SLC,	Other Other UT 841 State requires	MAY  1 70 L GA	22190 S & MIN	9. WELL NO. FZ 22- NGCISCO	-20 D POOL, G	DR WILDCAT
TYPE OF COMPLETION:  NEW WORLE DEEP ACK DEEP OBACK OFFER ENDING OTHER LOST TOOLS 530'  LEASE NAME OF OFFER NAME  LEASE NAME OF OFFER NAME  LEASE NAME		13. STATE UTAH								
	300	80 F	VA		18. 1			RT, GE, ETC.)*	4=	379
20. TOTAL DEPTH, MD	4 1VD 21. PLU	OO, BACK T.D., MD A	TVD 22.						.s	CABLE TOOLS
			, BOTTOM, I	VAME (M	D AND TVD)*					WAS DIRECTIONAL BURVEY MADE
26. TYPE ELECTRIC A			IN. I	RILI	ER LOST	TOOLS	530'			•
28.		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~								
			r (MD)				<del></del>			AMOUNT PULLED
7"	#23	150		0	3/8"		EMENI	ED TO SU		E )
29.		LINER RECORD				30.		TUBING RECO	RD	
		1/4	SACKS CE	MENT.	SCREEN (MD)	SIZ		DEPTH SET (MI	D) P	ACKER SET (MD)
	/	iz ana number)	*:				<del></del> -			
33.•			40.0,1000	PROD	OUCTION					
DATE FIRST PRODUCT	108 PROD	UCTION METHOD (	Flowing, ga	e lift, pa	mping—size an	d type of p	ump)			Producing or
DATE OF TEST	HOCES TESTED	CHOKE SIZE		ERIOD	OIL—BBL.	GAS	MCF.	WATER-BBL	GA	8-OIL BATIO
FLOW. TUBING PRESS.	CASING PRESSU			BL.	GAS-M	CF.	WATER-	-BBL.	OIL GRAV	ITT-API (CORR.)
34. DISPOSITION OF G	AS (Sold, used fo		)		1 +		1 -	TEST WITNES	SED BY	
35. LIST OF ATTACH.	MENTS	· · · · · · · · · · · · · · · · · · ·				77-11-0-11-0-11-0-11-0-11-0-11-0-11-0-1	- <del></del>	I	· · · · · · · · · · · · · · · · · · ·	
59.	that the forego		nformation	le comp	lete and correc		ined from	ail available re		13.89

# NSTRUCTIONS

General: This form is designed for submitting a cauplete and correct well conjudition report and togen all types of lands and leases to either a Federal agency or a State agency. Or both, pursuant to applicable Federal and/or State laws and regulations. Any accessary apecide lost rections of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and procedures and procedures and procedures and procedures and procedures. See Instructions on Items 22 and 24, and 33, below regarding separate completions.

If not field prior to the time this summary record is submitted, sopies of all currently available loge (difficables sample and core analysis, all types electric, etc.), formation and pressure tests, and checklocal surveys, should be attached required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see Item 35.

Mem 4: If there are no applicable Easte requirements, locations or Federal or Indias land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Hers 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hers 22 and 24: If this well is completed for separate production from more than one factors, and in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 83. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional ata pertinent to such interval.

Hers 29: "Sacks Gement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hers 33: Submit a separate completion report on this form for each interval to be separately produced. (See Instruction for Items 22 and 24 above.)

		TRUB VEST. DEPTH	289
	TOF	MEAS. DEPTH Th	Surface 580' 930'
	2		Mancos Dakota Morrison
DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIBE	Description, Contents, Etc.		OIL AND GAS  DRN RJF  JRB GLH  DTS SLS  1-TAS  Q- MICROFILM VAN  3- FILE
SED, TIME TOOL OF	BOTTOM		
CESTED, CUSHION U	TOP		
DEPTH INTERVAL T	FORMATION		tanco s



## State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

June 14, 1989

Mr. Jake Harouny First Zone Production, Inc. 2225 East 4800 South, Suite 107 Salt Lake City, Utah 84117

Dear Mr. Harouny:

Re: Request for Submittal of Information, FZ #22-20 Well, Section 22, Township 21 South, Range 23 East, Grand County, Utah

The Division of Oil, Gas and Mining recently received a request from the Utah Division of State Lands and Forestry to verify the plugging and abandonment of the referenced well in order to allow release of an operator's bond.

This office cannot confirm that downhole plugs were set as required by the verbal approval to plug and abandon the well given on October 4, 1988; therefore, we are requesting that you submit to this Division copies of cementing sales tickets or other documentation that indicates such plugs were set. Upon receipt of this information, this Division will verify to the Division of State Lands and Forestry that the well was properly plugged.

If you have any questions concerning this request, please contact me.

Sincerely,

John R. Baza

Petroleum Engineer

cc: D. R. Nielson R. J. Firth

Well file

012/205

## Division of 0il, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

Rot	Well File First Zone # 22-20 [] Suspense [] Other  (Location) Sec ZZ Twp 2/ SRng Z3 E (To - Initials)  (API No.)
1.	Date of Phone Call: 6-16-89 Time: 10:15 am
2.	DOGM Employee (name) Sohn Baza (Initiated Call []) Talked to:  Name Sake Harouny (Initiated Call [4) - Phone No. ( )  of (Company/Organization) First Zone Prod. Co.
3.	Topic of Conversation: Latter from DOGM dated 6-14-89
4.	Highlights of Conversation: Mr. Harouny rec'd DOGM  Letter is expressed that plugging program  was modified. In attempting to reenter hole,  they could not get past 350' so they filled  The hole with Cement. He will send in a  Comenting invoice to verify plugging.



JUNE 21, 1989

DEPARTMENT OF NATURAL RESOURCES DIVISION OF DIL, GAS AND MINING 355 WEST NORTH TEMPLE 3 TRIAD CENTER, SUITE 350 SALT LAKE CITY, UTAH 84180-1203

ATTN: MR. JOHN BAZA
PETROLEUM ENGINEER

RE: FZ 22-20

DEAR MR. BAZA:

AS PER YOUR REQUEST LETTER OF JUNE 14, 1989, ENCLOSED IS THE INVOICE FOR THE CEMENTING OF THE ABOVE MENTIONED WELL.

DUE TO THE SEVER DETERIORATION OF THE HOLE, WE WERE NOT ABLE TO LOG THE WELL, NOR WERE WE ABLE TO SET ANY PLUGS. A DECISION WAS MADE TO PUMP THE HOLE FULL OF CEMENT AND ERECT A DRY-HOLE MARKER. AFTER CEMENTING THE CONTRACTOR PROCEEDED WITH RECLAMATION AND RESEEDING WORK.

PLEASE CONTACT ME SHOULD YOU REQUIRE MORE.

SINCERELY,

ZAKE HAROUNÝ PRESIDENT



DIVISION OF OIL, GAS & MINING

## **Invoice**

JEFF BROWN
P. O. Box 182
Fruita, Colorado 81521

No. 89-5/3

Date May 9, 1989

Your Order No.

Sold To

FIRST ZONE PRODUCTION, INC.

2225 East 4800 South

Suite 107

Salt Lake City, Utah 84117

Shipped to

FIRST ZONE 22-20 Sec 22, T21S, R23E

Grand County, Utah

Our Order No.	:	Salesman	Terms	F.O.B.	Date Shipped	Shipped	VIA	
Quantity Ordered	Quantity Shipped		Stock Number/D	Pescription		Unit Price	Unit	Amount
		AND PLA GRASS, GARDNER	ITATION OF SIT NTED SITE WITH INDIAN RICE GH SALT BUSH. DI 3 SACKS CLASS	H INTERMEDIA RASS, WINTER ISCED ROAD	ATE WHEAT R FAT, &			
		ERECTED	DRY HOLE MARK	KER.		·		•
		TURN	KEY REHABILTA	TION BID PR	ICE			\$2500.0
							37	

WilsonJones GRAYLINE FORM 44-411 3-PART C1983 - PRINTED IN U.S.A. Original /Invoice

1184



Dianne R. Nielson, Ph.D.

Executive Director

Division Director

# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

June 23, 1989

TO:

Ed Bonner, Minerals Section Manager

Utah Division of State Lands and Forestry

FROM:

John Baza, Petroleum Engineer

RE:

FZ #22-20 Well, Section 22, Township 21 South, Range 23 East, Grand

County, Utah

This memo will verify that the referenced well is plugged and abandoned according to the information received by the Division of Oil, Gas and Mining. The well file contains a post-plugging inspection report which shows that a dry hole marker has been properly erected and the location has been graded and prepared for reseeding. The documents received from the operator, First Zone Production, Inc., include a well completion report, a subsequent notice of plugging, and a cementing invoice showing a surface plug placed in the well.

Although we did not have an inspector on location to witness the plugging, it appears that the operator has performed the necessary actions to plug and abandon the well. I leave it to your agency to determine if the bond should be released at this time, or if it should be held pending reseeding of the location. Let me know if you need any further information.

cc:

D. R. Nielson

R. J. Firth

Well file

012/212